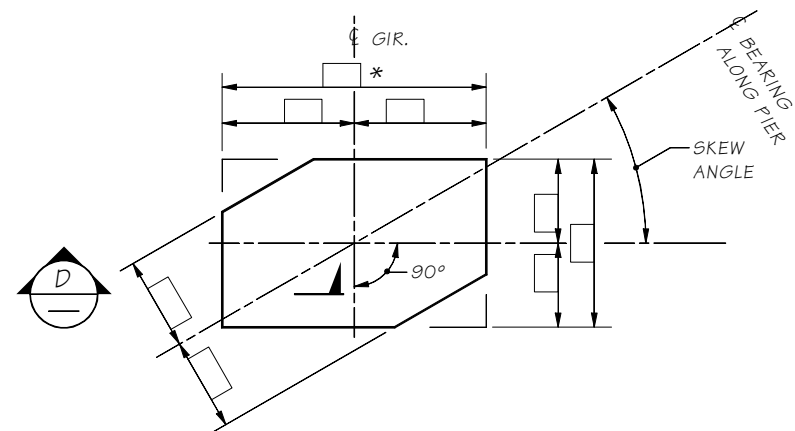


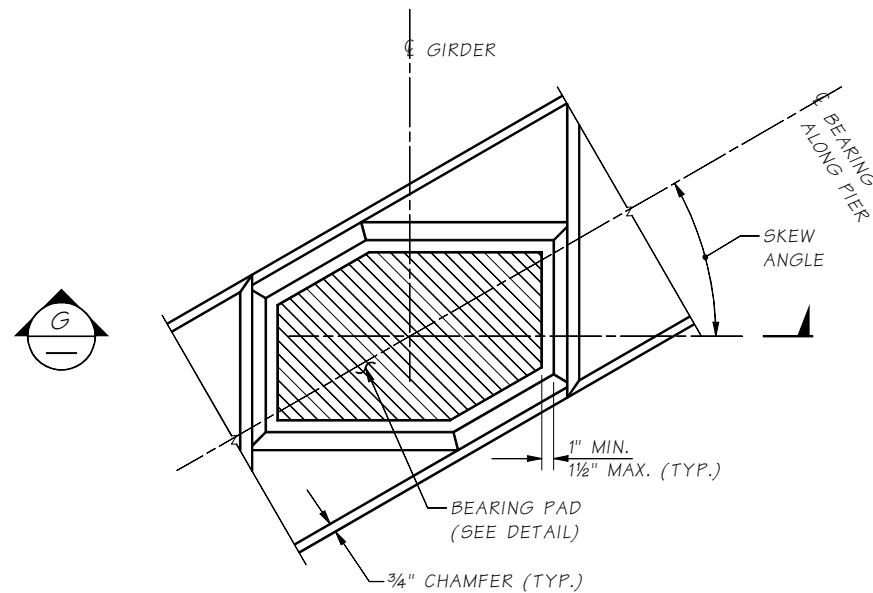
- NOTE:
1. GIRDER STOPS SHALL BE CONSTRUCTED AFTER GIRDER PLACEMENT.
 2. THE ELASTOMERIC STOP PADS SHALL BE CEMENTED TO GIRDER STOPS WITH APPROVED ADHESIVE.



BEARING PAD
LAMINATED ELASTOMERIC BRIDGE
PAD ☐ THICK (☐ SHIMS)

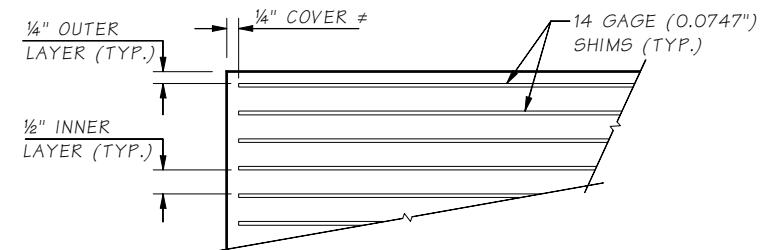
Skew angle shown at 30°.

* The edge of the bearing pad shall be set at 1" from the edge of the bottom flange.



GROUT PAD DETAIL

Skew angle shown at 30°.



SECTION D

* 1/8" for pad thickness ≤ 3"
1/4" for 3" < pad thickness ≤ 7"
1/2" for pad thickness > 7"

BEARING DESIGN TABLE	
SERVICE - I LIMIT STATE	
DEAD LOAD REACTION	KIPS
LIVE LOAD REACTION (W/O IMPACT)	KIPS
UNLOADED HEIGHT	IN.
LOADED HEIGHT (DL)	IN.
DUROMETER HARDNESS	60

Bridge Design Engr.	M:\STANDARDS\Girders\Bulb Tee Girder\BULB TEE MISC DIAPH DETAIL.MAN									
Supervisor					REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS	
Designed By					10	WASH.				
Checked By					JOB NUMBER					
Detailed By										
Bridge Projects Engr.										
Prelim. Plan By										
Architect/Specialist	DATE	REVISION	BY	APPD						

Tue Apr 29 14:27:26 2008

BRIDGE
AND
STRUCTURES
OFFICE



Washington State
Department of Transportation

STANDARD
PRESTRESSED CONCRETE GIRDERS

BULB TEE MISCELLANEOUS
BEARING DETAILS

BRIDGE
SHEET
NO.
OF
SHEETS

5.6-A13-3

SR JOB NO. SHEET